

Valletta Weather Station Uses Folding Containers for Communication

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What is a meteorological station?

Learn all you need to know about meteorological stations in this article. The weather stations or meteorological stations are facilities for weather observation and collecting different weather data together with satellites, weather buoys, meteorological probes, and radars.

How do weather stations work?

But the weather stations are the most -- more than 40.000 official all over the world -- so it is the main facility among others. They register data at a specific point on the map and send it to the big data processing centers. Most often, stations are installed on the ground, but also at sea on a ships, or even at the aiplanes.

How are weather stations monitored?

Weather stations are monitored by different government agencies of the countries where they are located. There is also the World Meteorological Organization (WMO) -- a special United Nations agency, which makes sure that the number of stations does not decrease and the system of data collection works.

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Dec 17, 2024 · Automatic weather station data transmission mode is mainly through the sensor to collect meteorological elements (such as ...

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